





UNITED STATES DEPARTMENT OF COMMERCE United States Potent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/818,943	03/28/2001	Ulf Eriksson	1064/48487	9621
23911	7590 10/29/2002			
CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300			EXAMINER	
			WHITEMAN, BRIAN A	
			ART UNIT	PAPER NUMBER
			1635	
			DATE MAILED: 10/29/2002	12

Please find below and/or attached an Office-communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/818,943	ERIKSSON ET AL.			
,	Examiner	Art Unit			
	Brian Whiteman	1635			
The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address					
THE REPLY FILED 04 October 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expires 4 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in					
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note below);					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceli	ng a corresponding number of fi	inally rejected claims.			
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-24</u> .					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is	a)☐ approved or b)☐ disapp	roved by the Examiner.			
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10.⊠ Other: <u>See Continuation Sheet</u>					

Continuation of 2. NOTE: the amendment would require rejections under 112 first paragraph (en element) and 112 second paragraph.

0-10/2847

Continuation of 5. does NOT place the application in condition for allowance because: claims 1-26 remain rejected under 112 enablement for lack of a corresponding phenotype and claims 15 and 24 remain rejected under 112 second paragraph in view of the rejection set forth in paper no. 9.

If the amendment was entered the 112 written description, 112 second paragraph for claims 1-25 for the phrase "analog having PDGF-C activity" would be moot and the objection to claims 4 and 5 and to the abstract would be moot in view of the cancellation of claim 4 and the amendment to claim 5 and to the abstract.

However, claims 1-25 would remain rejected under 112 enablement for lack of a corresponding phenotype and claims 15 and 24 would remain rejected under 112 second paragraph in view of the rejection set forth in paper no. 9. In addition, the phrase "an analog or a functional fragment having a PDGF-C activity" is not supported in the body of claim 1. Claims 18 and 19 would be rejected under 112 first enablement because the rejection of record only enabled use of murine fertilized oocyte or murine embryonic stem cells and the breadth of the amended claims reads on any animal including humans.

Continuation of 10. Other: The amendment wil not be entered for the reasons set forth above and the rejections of record in paper no. 9.

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